Everglades Agricultural Area Storage Reservoirs Phase 1 January 30, 2002

Project Managers:

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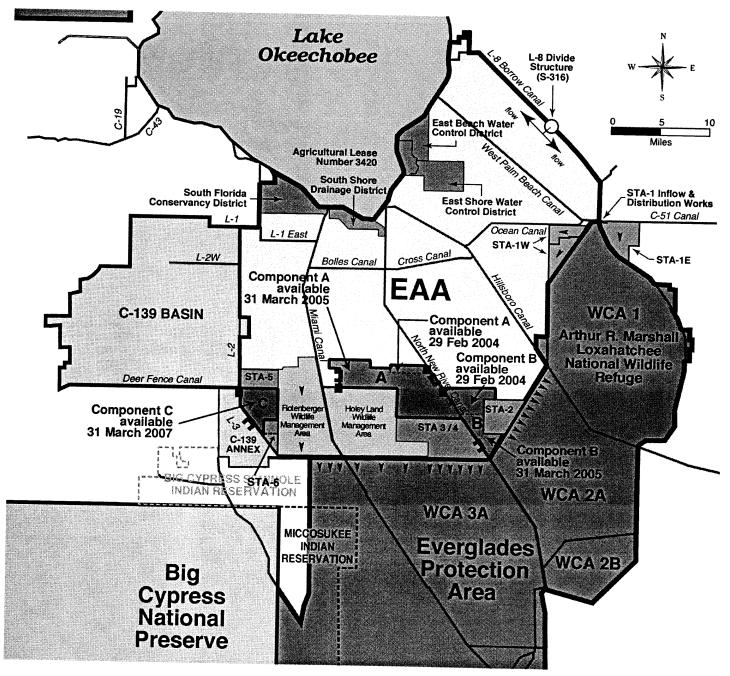
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Location

The EAA Storage Reservoirs Phase 1 project is located in the Everglades Agricultural Area (EAA) in western Palm Beach County and eastern Hendry County on lands purchased in the Talisman Land Agreement and the Woerner Property Acquisition.



EAA Vicinity Map

Construction Features

The project has two components:

- Above-ground reservoir capacity of 240,000 acrefeet of water including associated levees, canals, pump stations, and water control structures
- Conveyance capacity increases for the Miami, North New River, and Bolles and Cross canals

Project Objectives

The reservoir capacity will provide for:

- Irrigation requirements in the EAA
- Environmental deliveries of water to the WCAs
- Storage of regulatory releases from Lake Okeechobee
- Increased flood protection within the EAA

Flows to the WCAs will be delivered through STA 3/4, and potentially, STA-2, STA-5 and STA-6.

Major Project Milestones

<u>Task</u>	Date
Project Management Plan	Dec 01
Project Implementation Report	May 04
Detailed Design	Nov 04
Plans and Specifications	Jul 05
Construction	Sep 09

EAA Storage Reservoirs Project Schedule

PMP

PIR

DDR

P&S

Construction

2001 2002 2003 2004 2005 2006 2007 2008 2009 2010

Estimated Project Costs (x \$1,000)

PMP/PIR*	\$ 9,322
Detailed Design*	\$ 4,811
Plans and Specs*	\$ 1,604
Construction*	\$ 217,372
Project Total	\$ 233,109

^{*} From April 1999 Feasibility Report (Yellow Book)

Agency Responsibilities for the PIR

CORPS

NEPA Coordination, Geotechnical Evaluation, Survey and Mapping

SFWMD

Watershed Assessment, H & H Analysis, Alternative Design, and PIR